

Docket No. 220952US0PCT  
IN RE APPLICATION OF: Arno LANGE, et al.  
SERIAL NO: 10/089,064  
FILED: April 5, 2002  
FOR: METHOD FOR PRODUCING MANNICH ADDUCTS THAT CONTAIN POLYISOBUTYLENE PHENOL



17/14  
JFW

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an **second supplemental amendment** in the above-identified application.

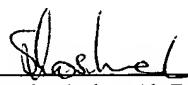
- No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	70	MINUS	28	42	x \$50 =	\$2,100.00
INDEPENDENT	3	MINUS	3	0	x \$200 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$360 =	\$0.00
						TOTAL OF ABOVE CALCULATIONS \$2,100.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
						TOTAL \$2,100.00

- A check in the amount of \$0.00 is attached.
- Credit card payment form is attached to cover the fees in the amount of \$2,100.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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DOCKET NO: 220952US0PCT



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

ARNO LANGE, ET AL. : EXAMINER: TOOMER, CEPHIA D.

SERIAL NO: 10/089,064 :

FILED: APRIL 5, 2002 : GROUP ART UNIT: 1714

FOR: METHOD FOR PRODUCING  
MANNICH ADDUCTS THAT CONTAIN  
POLYISOBUTYLENE PHENOL

SECOND SUPPLEMENTAL AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Further to the Supplemental Amendment filed on December 6, 2005, Applicants  
request entry of the following Second Supplemental Amendment.

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 2 of this paper.

**Basis for the Amendment** begins on page 19 of this paper.

**Remarks** begin on page 20 of this paper.

01/05/2006 HALI11 00000008 10089064  
01 FC:1202 2100.00 DP